IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents

Attorney Docket No.: 117339

Date: October 27, 2003

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

P.O. Box 1450

MAGNETIC HEAD, METHOD OF MANUFACTURING THE SAME, A HEAD GIMBAL

ASSEMBLY, AND A HARD DISK DRIVE

By (Inventors):

Yoshitaka SASAKI, Takehiro KAMIGAMA, Hiroyuki ITO

,		
\boxtimes	Formal drawings (Figs. 1-32B; 32 sheets) are attached. Use Figure for front page of Publication.	
	A Declaration and Power of Attorney is filed herewith.	
	This application claims benefit of Provisional Application No filed	
	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)	
\boxtimes	This patent application is assigned to (1) Headway Technologies, Inc. (2) SAE Magnetics (H.K.) Ltd.	
	The executed Assignment is filed herewith.	
	An Information Disclosure Statement is filed herewith.	
	Entitlement to small entity status is hereby asserted.	
	A Preliminary Amendment is filed herewith.	
	Priority of foreign application(s) No filed in is claimed (35 U.S.C. §119).	
	A certified copy of the above corresponding foreign application(s) is filed herewith.	
	This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies the	nat
	the invention disclosed in this application has not been and will not be the subject of an application filed in anoth	ıer
	country or under a multilateral international agreement, that requires publication at aighteen months often filing	
\boxtimes	The filing fee is calculated below:	

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	11 - 20	= *0		
INDEP CLAIMS	4 - 3	= *1		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

^{*} If the difference is less than zero, enter "0".

SMALL ENTITY				
RATE	FEE			
	\$ 385			
x . 9=	\$			
x 43 =	\$			
+ 145=	\$			
TOTAL	\$			

OTHER THAN A SMALL ENTITY

<u>OR</u> OR <u>OR</u> <u>OR</u> <u>OR</u>

OR

SMALLENIII			
RATE	FEE		
	\$ 770		
x 18	\$		
x 86	\$ 86		
+ 290	\$		
TOTAL	\$ 856		

 \boxtimes Check No. 147706 in the amount of \$856 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

Registration No. 27,0

Joel S. Armstrong Registration No. 36,430